

Figure S6 Effects of overexpression of gene *PRO2* or *INM2* in proline or myo-inositol biosynthetic pathway on cell growth. The recombinant strain BY4742/*PRO2* and strain BY4742/*INM2* were cultivated in SC-Ura medium in the presence and absence of 0.8 g/L furfural, 3.0 g/L acetic acid and 0.3 g/L phenol. The strain BY4742/pRS426 was performed as the control. Results are the mean of duplicate experiments and error bars indicate s.d.

